

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

PPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/620,043		07/15/2003	Donald D. Foster	66179-41542	66179-41542 7526	
21888	7590	10/11/2005		EXAMINER		
THOMPSO ONE US BA			CARTAGENA, MELVIN A			
SUITE 3500		LA.		ART UNIT	PAPER NUMBER	
ST LOUIS, MO 63101				3754	3754	

DATE MAILED: 10/11/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Advisory Action	10/620,043	FOSTER ET AL.	
Before the Filing of an Appeal Brief	Examiner	Art Unit	
	Melvin A. Cartagena	3754	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>01 September 2005</u> FAILS TO PLACE TH	IS APPLICATION IN CONDITION	FOR ALLOWANCE.	
1. Image: The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the folioplaces the application in condition for allowance; (2) a Normalize (2) a Normalize (2) a Normalize (2) a Normalize (2) a Request for Continued Examination (RCE) in compital following time periods: a) The period for reply expiresmonths from the mailing of the period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the Examiner Note: If box 1 is checked, check either box (a) or (b) MONTHS OF THE FINAL REJECTION. See MPEP 706.07(for Extensions of time may be obtained under 37 CFR 1.136(a). The date on the period is the date for purposes of determining the period of extension at the complete (2) and the complete (3) and the complete (3) are considered as the complete (3) and the complete (3) are considered as the complete (3) and the complete (3) and the complete (3) are considered as the complete (3) and the complete (3) are considered as the complete (3) and the complete (3) and the complete (3) are considered as the complete (3) and the complete (3) are considered as the complete (3) and the complete (3) are considered as the complete (3) and the complete (3) are considered as the complete (3) and the complete (3) are considered as the complete (3) and the complete (3) are considered as the complete (3) and the complete (3) are considered as the complete (3) are considered as the complete (3) and the complete (3) are considered as the complete (3) and the complete (3) are considered as the complete (3) are considered as the complete (3) and the complete (3) are considered as the considered as the complete (3) are considered as the considered as the considered as	n the same day as filing a Notice of owing replies: (1) an amendment, a otice of Appeal (with appeal fee) in liance with 37 CFR 1.114. The replace of the final rejection. It is a consistent of the final rejection of the final rejection. It is a consistent of the final rejection of the final rejection. ONLY CHECK BOX (b) WHEN THE FINAL OF THE CHECK BOX (b) WHEN THE FINAL OF THE CHECK BOX (b) which the petition under 37 CFR 1.136 (a land the corresponding amount of the fee the catutory period for reply originally set in the	of Appeal. To avoid ab ffidavit, or other evide compliance with 37 (by must be filed within e final rejection, whicheve f the final rejection. IRST REPLY WAS FILE a) and the appropriate extension of final Office action; or (2)	ence, which CFR 41.31; or n one of the er is later. In no D WITHIN TWO ension fee have on fee under 37 as set forth in (b)
 The Notice of Appeal was filed on A brief in com of filing the Notice of Appeal (37 CFR 41.37(a)), or any e Since a Notice of Appeal has been filed, any reply must AMENDMENTS The proposed amendment(s) filed after a final rejection, 	extension thereof (37 CFR 41.37(e) be filed within the time period set fo but prior to the date of filing a brie), to avoid dismissal orth in 37 CFR 41.37(orth in mot be entered	of the appeal. a).
 (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE belowater) (c) They are not deemed to place the application in be appeal; and/or (d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)) 	ow); tter form for appeal by materially re corresponding number of finally re	educing or simplifying	the issues for
1. The amendments are not in compliance with 37 CFR 1.		ompliant Amendmen	t (PTOL-324).
5. Applicant's reply has overcome the following rejection(s		•	-
 Newly proposed or amended claim(s) would be a the non-allowable claim(s). 	allowable if submitted in a separate	e, timely filed amendn	nent canceling
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proposed. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) rejected:	□ will not be entered, or b) □ wovided below or appended	vill be entered and an	explanation of
Claim(s) withdrawn from consideration:			
 AFFIDAVIT OR OTHER EVIDENCE The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e). 	nd sufficient reasons why the affida	vit or other evidence	is necessary
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessan. 10. The affidavit or other evidence is entered. An explanation	overcome <u>all</u> rejections under appe ry and was not earlier presented. <i>S</i>	eal and/or appellant fa See 37 CFR 41.33(d)	ails to provide a (1).
iu i i i ine amidavit or other evidence is entered. An explanatio	on or the status of the claims after	CITTLE IS DELOW OF ALLS	uitu.

MICHAEL MAR SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700

13. Other: ___

REQUEST FOR RECONSIDERATION/OTHER

See Continuation Sheet.

11. 🛛 The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

12. Note the attached Information Disclosure Statement(s), (PTO/SB/08 or PTO-1449) Paper No

Continuation of 11. does NOT place the application in condition for allowance because: The pump chamber is a resilient bulb formed by two semi-spherical sections 22 and 24 defining an interior pump chamber 18 that is surrounded by a cylindrical wall 32, as required by the claims. In addition, the discharge passage of Micallef is aligned coaxially with the cylindrical wall and the pump chamber and has an outlet valve integrally formed with the bulb.